

| L Number | Hits   | Search Text   | DB                 | Time stamp       |
|----------|--------|---|--------------------|------------------|
| 1        | 162943 | digital adj signal  | USPAT;<br>US-PGPUB | 2004/09/10 16:45 |
| 2        | 3319   | ((digital adj signal) and (alternating near3 signal))   | USPAT;<br>US-PGPUB | 2004/09/10 14:21 |
| 3        | 16239  | ((digital adj signal) and alternating   | USPAT;<br>US-PGPUB | 2004/09/10 14:21 |
| 4        | 7563   | ((digital adj signal) and alternating) and detector   | USPAT;<br>US-PGPUB | 2004/09/10 14:21 |
| 5        | 313    | ((digital adj signal) and alternating) and (frequency adj detector)   | USPAT;<br>US-PGPUB | 2004/09/10 14:22 |
| 6        | 115    | ((digital adj signal) and alternating) and (frequency adj detector)) and register   | USPAT;<br>US-PGPUB | 2004/09/10 15:56 |
| 7        | 601    | 327/47-49.ccls.   | USPAT;<br>US-PGPUB | 2004/09/10 16:39 |
| 8        | 102    | 327/47-49.ccls. and ((larger or greater) near4 frequency)   | USPAT;<br>US-PGPUB | 2004/09/10 16:44 |
| 9        | 53064  | alternat\$3 near3 signal  | USPAT;<br>US-PGPUB | 2004/09/10 16:44 |
| 10       | 13193  | ((alternat\$3 near3 signal) and (digital adj signal))   | USPAT;<br>US-PGPUB | 2004/09/10 16:45 |
| 11       | 1018   | ((alternat\$3 near3 signal) and (digital adj signal)) and (predetermined adj frequency)   | USPAT;<br>US-PGPUB | 2004/09/10 16:51 |
| 12       | 287    | ((alternat\$3 near3 signal) and (digital adj signal)) and (predetermined adj frequency)) and inverter   | USPAT;<br>US-PGPUB | 2004/09/10 16:46 |
| 13       | 26     | ((alternat\$3 near3 signal) and (digital adj signal)) and (predetermined adj frequency)) and inverter) and ((smaller or larger) with size)  | USPAT;<br>US-PGPUB | 2004/09/10 16:50 |
| 14       | 101183 | analog adj signal   | USPAT;<br>US-PGPUB | 2004/09/10 16:50 |
| 15       | 63276  | ((analog adj signal) and (digital adj signal))  | USPAT;<br>US-PGPUB | 2004/09/10 16:59 |
| 16       | 1694   | ((analog adj signal) and (digital adj signal)) and (frequency adj detect\$3)  | USPAT;<br>US-PGPUB | 2004/09/10 16:50 |
| 17       | 323    | ((analog adj signal) and (digital adj signal)) and (frequency adj detect\$3)) and (predetermined adj frequency)   | USPAT;<br>US-PGPUB | 2004/09/10 16:51 |
| 18       | 97     | ((analog adj signal) and (digital adj signal)) and (frequency adj detect\$3)) and (predetermined adj frequency)) and register   | USPAT;<br>US-PGPUB | 2004/09/10 16:51 |
| 19       | 45     | ((analog adj signal) and (digital adj signal)) and (frequency adj detect\$3)) and (predetermined adj frequency)) and register) and decoder  | USPAT;<br>US-PGPUB | 2004/09/10 16:59 |
| 20       | 2      | ("4204260"   "4560940").PN.   | USPAT              | 2004/09/10 16:56 |
| 21       | 10360  | alternating adj2 signal   | USPAT;<br>US-PGPUB | 2004/09/10 16:59 |
| 22       | 1648   | ((alternating adj2 signal) and (digital adj signal))  | USPAT;<br>US-PGPUB | 2004/09/10 16:59 |
| 23       | 574    | ((alternating adj2 signal) and (digital adj signal)) and (detect\$3 with frequency)   | USPAT;<br>US-PGPUB | 2004/09/10 17:00 |
| 24       | 574    | ((alternating adj2 signal) and (digital adj signal)) and (detect\$3 with frequency)) not (((analog adj signal) and (digital adj signal)) and (frequency adj detect\$3)) and (predetermined adj frequency)) and register) and decoder)   | USPAT;<br>US-PGPUB | 2004/09/10 17:00 |
| 25       | 10     | ((alternating adj2 signal) and (digital adj signal)) and (detect\$3 with frequency)) not (((analog adj signal) and (digital adj signal)) and (frequency adj detect\$3)) and (predetermined adj frequency)) and register) and decoder)) and ((plurality or chain) near3 register\$1) | USPAT;<br>US-PGPUB | 2004/09/10 17:01 |